Safety dismantled transformer

MAGNETIC CIRCUIT



ref. MAG800

User safety is maintained by SAFETY TERMINALS and a double insulation unit.



- Stacking of silicon sheet in U-shape.
- H: 200mm.
- L: 120mm.
- 40 x 40mm section
- The magnetic circuit is fixed onto a 230 x 150mm base with rubber feet.
- Two quick gripping clamps hold the head, closing the magnetic circuit.

SECONDARY COIL

- consists of 2 windings in series, each one with 220 turns, 3.6A.
- When empty, this coil delivers 220V, with a mid-point of 110V.
- Outputs to safety terminals.
- Double insulation
- Dimensions: 115 x 115 x 95mm

ref. BOB4



PRIMARY COIL

- 230V power supply.
- 800V AC power
- 440 turns max. I = 4A
- Supplied with a power lead, an On/Off button, a safety fuse
- Dimensions. : 115 x 115 x 95mm

ref. BOB1



PRIMARY COIL

- 230V power supply.
- 800V AC power
- 440 turns max. I = 4A
- Connexion on safety terminals
- Dimensions. : 115 x 115 x 95mm

ref. BOB6



SECONDARY COIL

- consists of 5 windings in series.
- Outputs to safety terminals.
- Double insulation
- Dimensions: 115 x 115 x 95mm

| Nb of turns | 6 | 12 | 24 | 48 | 96 |
|--------------|----|----|----|-----|-----|
| Current in A | 50 | 25 | 13 | 6,6 | 3,3 |

ref. BOB2



SECONDARY COIL

- consists of 2 windings in series, each with 1000 turns, 0.8A.
- Warning when empty, this coil delivers 1000V.
- Outputs to safety terminals.
- Double insulation
- Dimensions. : 115 x 115 x 95mm

ref. BOB3

